

SEQUENCE LISTING

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<150> PCT/EP02/05234

<151> 2002-05-13

<150> DE 101 23 055.9

<151> 2001-05-11

<160> 11

<170> PatentIn Ver. 2.1

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<212> DNA

<213> Homo sapiens

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Lys Glu Ser Phe Glu Lys Val Tyr Gln Val Gly Ala Val Leu Gly Ser
      35              40              45

Gly Gly Phe Gly Thr Val Tyr Ala Gly Ser Arg Ile Ala Asp Gly Leu
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Pro Val Ala Val Lys His Val Val Lys Glu Arg Val Thr Glu Trp Gly
      65              70              75              80

Ser Leu Gly Gly Val Ala Val Pro Leu Glu Val Val Leu Leu Arg Lys
      85              90              95

Val Gly Ala Ala Gly Gly Ala Arg Gly Val Ile Arg Leu Leu Asp Trp
      100              105              110

Phe Glu Arg Pro Asp Gly Phe Leu Leu Val Leu Glu Arg Pro Glu Pro
      115              120              125

Ala Gln Asp Leu Phe Asp Phe Ile Thr Glu Arg Gly Ala Leu Asp Glu
      130              135              140

Pro Leu Ala Arg Arg Phe Phe Ala Gln Val Leu Ala Ala Val Arg His
      145              150              155              160

Cys His Asn Cys Gly Val Val His Arg Asp Ile Lys Asp Glu Asn Leu
      165              170              175

Leu Val Asp Leu Arg Ser Gly Glu Leu Lys Leu Ile Asp Phe Gly Ser
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Gly Ala Val Leu Lys Asp Thr Val Tyr Thr Asp Phe Asp Gly Thr Arg
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Val Tyr Ser Pro Pro Glu Trp Ile Arg Tyr His Arg Tyr His Gly Arg
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 Phe Phe Arg Arg Arg Val Ser Pro Glu Cys Gln Gln Leu Ile Glu Trp
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 Cys Leu Ser Leu Arg Pro Ser Glu Arg Pro Ser Leu Asp Gln Ile Ala
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 Ala His Pro Trp Met Leu Gly Thr Glu Gly Ser Val Pro Glu Asn Cys
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 Asp Leu Arg Leu Cys Ala Leu Asp Thr Asp Asp Gly Ala Ser Thr Thr
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 Ser Ser Ser Glu Ser Leu
 325